

Title (en)
TUNABLE MULTIPLEXER

Title (de)
ABSTIMMBARER MULTIPLEXER

Title (fr)
MULTIPLEXEUR ACCORDABLE

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Abstract (en)
[origin: WO02084686A1] A ferro-electric filter and method of tuning same. The filter includes a switch for switching between quarter wave resonator and half wave resonator modes. The filter also includes a ferro-electric component for tuning the resonant frequency. The method includes applying a switching control signal to the switch for switching between resonant frequencies and applying a tuning control signal for tuning the resonant frequency.

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IPC 8 full level
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CPC (source: EP)
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